

Amendments to the Claims:

The following listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) An image quality assessment determination method comprising the steps of, method, comprising:

providing a reference/test image image, on a substrate, having at least a portion with a predetermined an intended uniform optical density;

using determining, with a color measuring device normally usable to determine spectral aspects of a reference/test image to determine the image, a spatial uniformity of the at least one of a transmittance and/or or reflectance of the reference/test image; and

generating image spatial uniformity data based on the spatial uniformity of the at least one of the determined transmittance and/or or reflectance.
2. (Currently Amended) The method of claim 1, further comprising utilizing the generated spatial uniformity transmittance and/or reflectance data by at least one of operating a marking engine to modify image spatial uniformity, modifying a marking system that provided the reference/test image, or modifying subsequent image data.
3. (Canceled)
4. (Currently Amended) The method of claim 1 claim 1, wherein the generated image spatial uniformity data generated comprises at least image reflectance and a corresponding position value.
5. (Currently Amended) The method of claim 1 claim 1, wherein, wherein the color measuring device is at least one of a spectrophotometer, a colorimeter, or a densitometer.

6. (Currently Amended) The method of ~~claim 1~~ claim 1, ~~wherein~~, ~~wherein~~ the substrate is a sheet comprising at least one reference/test patch having has a predetermined uniform density. sheet upon which an image is formed.

7. (Currently Amended) An A system for assessing and modifying the image uniformity of images produced by marking systems, assessment and modification system kit having component parts capable of being assembled in the field, the kit system comprising:

an image measurement device capable of ~~determining~~ determining, as a function of position, at least one of transmittance and/or reflectance as a function of position; or reflectance; and

a portable work station; station, capable of receiving and processing data from the image measurement device,

a marking system located in the field;

a substrate;

a test pattern on said substrate, the test pattern having at least one portion having a uniform optical density;

wherein said image measurement device is adapted to determine the spatial uniformity of the at least one of transmittance and/or or reflectance of the image; an image based on an assessment of at least one reference/test image, produced by a marking system, having at least one portion having an intended uniform optical density.

8. (Currently Amended) The kit system of claim 7, wherein said image measurement device communicates the determined ~~transmittance and/or reflectance~~ spatial uniformity to said portable work station; and

wherein said portable work station utilizes the determined spatial uniformity of the transmittance and/or reflectance. uniformity by at least one of operating a marking engine to

modify image spatial uniformity, modifying a marking system that provided the reference/test image, or modifying subsequent image data.